This document was created on
Dec 30, 2007

BNE25AV

http://www.sony.lv

The BNE25AV is a single-layer Blu-ray Disc rewritable which holds up to 25 gigabytes of data, five times the amount of content than is possible with current DVDs. Blu-ray Disc is the next-generation optical disc format for recording high-definition video and high-capacity software applications.

Features

Please be aware that the features/specifications can differ from country to country.

- Rewritable version
- Fantastic 25GB capacity on one single-layer
- High data transfer rate of 72Mpps
- Enhanced AccuCORE™ features
- Overwriting Reliability
- Stable writing
- Temperature Durability
- Scratch Guard
- Anti-static
- Stain resistant
- Archival Reliability

Technical specifications

Disc Characteristics

Useful Links

http://www.sony.lv

Cover layer (mm)	0.1
Disc diameter (mm)	120.0
Disc substrate (mm)	1.1
Disc thickness (mm)	1.2

Environmental Requirements

Operating humidity (%RH)2	3~90
Operating temperatures (°C)2	5~55
Storage humidity (%RH)2	5~90
Storage temperatures (°C)2	-10~55

General Characteristics

Recording capacity (GB)	25.0
Recording speed	2.0
Linear velocity (m/s)	4.92-9.83
Substrate	Polycarbonate
Track pitch (µm)	0.32
Version	Rewritable

Reliability

Estimated life (room conditions)	30.0

© 2002 - 2007 Sony- Terms and conditions | Privacy statement